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	Application No.	Applicant(s)	
	10/600,769	JEON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Edward Tso	2838	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-16</u> .			
3. \boxtimes The drawings filed on <u>23 June 2003</u> are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 1. Certified copies not received:	been received. been received in Application No cuments have been received in this application. itted. Note the attached EXAMINER' res reason(s) why the oath or declarate the submitted. it be submitted. it is submitted. It is a Amendment / Comment or in the Owner of the drawing the header according to 37 CFR 1.121(created).	complying with the red S AMENDMENT or N tion is deficient. 948) attached ffice action of legs in the front (not the	quirements IOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8. ⊠ Examiner's Stateme 9. □ Other	(PTO-413), e nent/Comment	ŕ

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art made of

record fails to disclose or suggest an automatic charging system for a robot cleaner having, inter-

alia, an infrared signal for guiding the robot to the power supply unit and an ultrasonic generator

for stopping the robot near the charging unit and charging the robot.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication should be directed to the Examiner at the

below-listed number.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 830am to

5:00pm, EST.

By:

EDWARD TSO Primary Examiner

571 272 2087